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Introduction

Congratulations on purchasing the MP3 Player.

Before using the player, read this manual thoroughly and keep it for future reference. This manual will help you use all of the existing features to make your player view more enjoyable.

This manual contains important safety information and correct operation instructions. Read the manual carefully before you use the player in order to avoid any confusion.

We have done our best to produce a complete and accurate manual; however, we cannot ensure that there are no errors or omissions. We have no responsibility for damages or loss of data caused by improper operation.

The instruction manual is subject to change for improvement without notice.

The player may power off if suffers in lightning strikes or certain static electricity. You can turn on the player again or press the RESET hole to re-initialize the system of your player.

Trademarks and trade names used in this instruction manual are owned by their respective companies or organizations.

Important Safety Precautions

Always follow these basic safety precautions when using your player. This will reduce the risk of product damage and personal injury.

- Do not disassemble, repair or modify the player by yourself. Refer servicing to qualified personnel.
- Do not dispose of the player in fire to avoid explosion because the player has built-in battery.
- Do not touch the player with bare hands if the built-in battery is leaking. In this case, contact service center for help since the liquid
 may remain in the player. If your body or clothes has contacted with the battery liquid, wash it off thoroughly with water. Also, if some
 of liquid gets into your eyes, do not rub your eyes but immediately wash them with clean water, and consult a doctor.
- Keep the player away from direct sunlight and heat source.
- Do not expose the unit to rain or moisture to avoid any malfunction.
- Do not use the player in rather dry environment to avoid static.
- Never apply heavy impact on the player like dropping it or placing it on the magnet.
- Route USB cable so that people and pets are not likely to trip over or accidentally pull on them as they move around or walk through
 the area
- Disconnect the USB cable from the computer when you do not use the player for a long time.
- Clean only with dry cloth. Make sure the player is turned off before cleaning. Do not use liquid cleanser.
- Be sure to back up your files. We will not be liable for the loss of data due to improper operation, repair or other causes.

Precautions in using the earphone

- Do not use the earphone while driving an automobile or riding a bicycle. It is not only
 dangerous, but also against the law. To avoid an accident, do not turn up the volume of the
 earphones too high while walking.
- It's not recommended that you use the earphones at a high volume for an extended time as this may cause hearing damage.



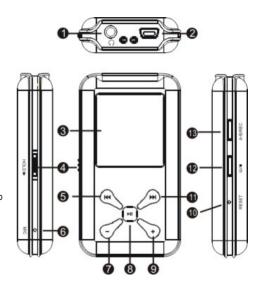


Features

- 1.5 inch 65K color CSTN with 128*128 resolution
- Built-in rechargeable Li-polymer battery
- USB 2.0 high speed transmission
- Supports playback of MP3, WMA, WAV and DRM(Digital Rights Management)-protected WMA music files
- Supports multiple equalizer (EQ) and 3D sound effects
- Supports multiple playback mode: section repeat, file repeat, folder repeat and random
- Supports the basic information of titles, artists and albums of music files(ID3 tag) or lyrics synchronization show while music is
 playing
- Supports browse of JPEG and BMP picture files
- Supports converted MTV video format (file transformation tool included)
- Supports browse of e-book in TXT format
- FM stereo receiver with auto channel search and channel preset functions.
- Supports FM and Voice recording via the built-in microphone
- Multiple language user's interface

Location of Controls

- 1. Earphone jack
- 2. USB cable connection port
- Display screen
- Hold switch
- 5. [◄] Previous, Fast Rewind
- 6. Microphone
- 7. [-] Volume down
- 9. [+] Volume up
- 10 RESET hole
- 11. [] Next, Fast Forward
- [Ů/■] Power on/off; Stop; Open sub-menu; Return to previous menu.
- 13. [A-B/REC] A-B repeat/Record



Connecting with Computer

System requirements

You computer system must meet the following specifications:

- Microsoft Windows 98/SE or later version Intel Pentium II 200MHz or AMD K6 or above
- Mac OSX V10.0 or later version Power PC G5 800MHz or above 512 MB RAM
- Linux OS Kernel V2.4.0 or later version Intel Pentium II 200MHz or above 128 MB RAM

DRM10 support requires Windows XP or higher and Windows Media Player 10 or higher

USB Support, 50 MB Free Hard Drive Space Installed Mouse, Audio Card, CD-ROM Drive

Installing the driver for windows 98 SE

If your computer is running Windows ME/2000/XP/Vista, no driver is required to install.

If your computer is running Windows 98 SE, you must install the driver provided on the CD before connecting the player to your computer.

- 1 Insert the installation CD into the CD-ROM drive
- Execute the "USB Disk Win98 Driver Version xxx.exe" file in the CD and follow the instructions in window to complete the installation
- 3. Restart the computer.

Note: Make sure the player is disconnected from the computer when installing the driver.

Connecting player to computer

Files can be transferred directly into the player using the USB data cable. Make sure that your computer is powered on. Below is the procedure of connecting with computer:

- 1. Plug the larger USB connector of the USB cable into the USB port on the computer.
- 2. Plug the other end (the smaller end) of the USB cable to the player.

For Windows 98 SF/MF /2000

When the MP3 player is connected to your computer, a "Removable Disk" will be created in the "My computer". This is called the
USB standard mode, also the Media Storage Class mode (MSC mode).

For Windows XP / Vista with Media Player 10 or above

 It is only in this configuration that the Media Transport Protocol mode (MTP mode) is available. The player is recognized as an "Audio Player" and following is displayed:

To switch from the MTP mode to MSC mode, press the **I** button on the player. The Player now exists as a removable disc in the My Computer.



Loading files to the player

To download the files from your computer, perform the following steps:

Files that are not copy-protected

- 1. Open the Windows Explorer or My computer.
 - "Removable Disk" (MSC mode) or "Audio Player" (MTP mode) is displayed.
- Select the files on your computer and simply move it into the "Removable Disk" or "Audio Player" in the usual way (drag-and-drop, or copy-and-paste). After copying is completed, the data will be available on the player.

DRM-protected WMA files (MTP mode)

Do not copy and paste WMA with DRM-protected files to the player directly. The file will not play unless it is transferred using the following procedures.

- Make sure the MP3 player is in MTP mode.
- Launch Windows Media Player 10 or above.
- 3. Select the "Sync" tab in the window.
- 4. In the "Sync" window, select "Audio Player", then drag and drop the DRM-protected WMA files into the "Sync List".
- 5. Click on "Start Sync". You DRM-protected tracks will be synchronized with your MP3 player.

Note:

- The synchronization procedures can also be used to transfer and manage the files without DRM-protected function.
- For details about usage of Windows Media Player, refer to the Windows Media Player Help.
- Please do not disconnect the USB cable during loading or synchronizing. It may cause malfunction of the player and the files.

Disconnecting the USB cable

MSC MODE

After completing the file transfer, please disconnect the USB cable as the following way:

- 1 Double click the green arrow "Safety Remove Hardware" in the taskbar on the bottom right of the window.
- 2 Select "USB Device" and click "Stop".
- 3 When the "Stop a Hardware device" appears, click "OK" to disconnect the USB mass storage device. Then you can unplug the player safely.





MTP MODE

After completing the transfer, you can unplug the player from the computer directly.

Charging the battery

The battery of the player is charging automatically when the player is connected to the computer. Make sure the computer is turned on.

The battery of the player is 80-percent charged in about two hours and fully charged in about four hours. If you charge the player while loading files to the player, it might take longer.

- indicates that the battery is full and battery power will be reduced when using.
- indicates the low battery and the player should be recharged right now.

Important:

- Recommended temperature for battery charging is 0°C to 35 °C.
- Fully charge it before you use the player for the first time or when you haven't used it for a long time.
- Charge the player right now when the "Low battery" message is displayed.
- Do not over charge or discharge the player. Over charging or discharging will shorten the battery life.
- The battery could be over discharged if the player is not used for a long time (over three months). To avoid over discharge, fully
 charge the player every two or three month and always keep the voltage of the battery above 50%.
- If the player is not used for a long time, keep it under the temperature of 23±5℃ and the moisture of 65±20% RH to maintain the
 performance of the battery.

Basic Operation

Turning on/off the player

- To turn on the player, press and hold the [Ů/■] button for two seconds.
- To turn off the player, press and hold the [Ů/■] button for two seconds.

Adjusting the volume

Press the [+] button to increase the volume. Press the [-] button to decrease the volume.

Resetting the player

If a malfunction of the player occurs, take a metal pin, e.g. the end of a paper clip, and press it into the RESET hole to re-initialize the system of your player.

Hold function

The hold function can help you lock all buttons to avoid accidental player operation.

- To lock all buttons of MP3 player, slide the HOLD switch in the direction of the arrow. All buttons are disabled.
- To deactivate the lock function, slide back the HOLD switch.

Selecting main menu or mode

The MP3 player has different modes. Press and hold the [] button for approx. 1 second to open the main menu. Use the [] or [] button to select an item and press the [] button to confirm your selection. All available options are listed as the below table.

Music	Music playback			
Photo	Photo playback			
Movie	Video playback			
Voice	Voice playback			
FM Radio	FM radio playback ar	nd FM recording		
Mic. Record	Voice recording	Voice recording		
E-Book	Text view			
Setings	Language	English German Italian Spanish French Dutch Portuguese		
	Play Mode	Normal Repeat One Repeat All Random & Repeat		
	Record Settings	8000Hz 11025Hz 16000Hz 22050Hz 32000Hz 44100Hz		
	Contrast			
	Timer Off	Stop off: 15s 30s 1m 2m 5m 10m 30m Disable		
		Sleep Off: 10m 15m 30m 60m 90m 2h 3h Disable		
		Backlight Off: 1m 5m 10m 30m 60m Always on		
	Reset	Yes No		
Delete	Delete files and folde	ers		
About	Software version, total and free memory of the player			

Listening to Music

Turning on and playing

- 1. Make sure that the battery is enough and the earphone is connected correctly.
- 2. Press and hold the [U/] button to turn on the player. The DISPLAY lights up. The MP3 player enters Main menu with Music option selected by default.
- 3. Press the [I] button to enter the Music mode. By default the player will be in STOP mode.
- 4. Press the [►II] button to start playing the music.

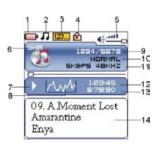


Display

1	. Б	Remaining	battery	power	indicator
---	-----	-----------	---------	-------	-----------

- Music indicator
- Repeat mode indicator
- Key locked indicator
- Volume indicator
- 6 Music format
- Plav/Pause/Stop/Fast forward/backward

- 8. Audio frequency
- 9 Current track / Total track number
- EQ mode indicator
- Sample rate
- 12. Elapsed time of current track
- 13 Total time of current track
- 44 14 : "DO: " :
- 14. Music name/ID3 tag/lyrics



Pausing playback

While a song is playing, press the 🔰 button to pause the playback. To resume the playback, press the 🎒 button once again.

Skipping tracks

- Press the [◄] button to skip to the previous track.
- Press the [>>|] button to skip to the next track.

Searching backward or forward within a track

- Press and hold the [◄] button to search backward within a track.
- Press and hold the [>>) button to search forward within a track.
- Once you release the pressed button, the file will be played back from the searched point.

A-B function

A desired section of a track can be played back repeatedly by using the A-B function.

- While a track is playing, press the [A-B/REC] button to set the beginning point of the section. The icon is displayed.
- Press the [A-B/REC] button again to set the ending point of the section. The icon (A+B) is displayed and the selected section starts playing back repeatedly.
- To cancel the A-B repeat playback and return to the normal playback, press the [A-B/REC] button again.

Note: The A-B repeat function can only be used within the same track.

Using the music menu

The music menu allows you to manage all factors of listening, such as repeating tracks, selecting equalizers, and so on.

Note: After finishing the music setting, press the [U] button to exit the music setting menu.

To set play mode

The play mode setting enables you to select a play mode to enjoy the music in desired order.

- 1. Press the [Ů/■] button while listening to music. The music menu appears on the screen.
- Press the [◄] or [◄] button to select Repeat, and press the [►II] button. The play mode menu appears on the screen.
- Press the [⋈] or [⋈] button to select the desired mode as below and press the [▷II] button to
 confirm and exit
 - Normal: Play all saved music files in order once.
 - Repeat One: Play the current or selected file repeatedly.
 - Repeat All: Play all the music files in order repeatedly.
 - Random &Repeat All: Play all the files in random repeatedly.
 - Folder Normal: Play all the files in the current folder in order once.
 - Folder Repeat: Play all the files in the current folder repeatedly.
 - Folder Random: Play all the files in the current folder in random.

	Menu
•	Repeat
\bigcirc	Equalizer
0	3D
\circ	Play Rate
\bigcirc	File

	Repeat
•	Normal
0	Repeat One
0	Repeat All
0	Random&Repeat
0	Folder Normal

To set equalizer

The equalizer setting enables you to select an equalizer from the six preset equalizer settings to suit the type of audio output or customize your personal equalizer effect.

- 1. Press the [Ů/■] button while listening to music. The music menu appears on the screen.
- Use the [I4] or [I] button to select Equalizer, and press the [I] button. The equalizer menu appears on the screen.
- Use the [M] or [M] button to select the desired equalizer from Normal, Pop,Rock,Classica
 Jazz and Ultra Bass . Press the I bull button to confirm and exit.

EQ
Normal
O Pop
Rock
Classic
O Jazz

To customize EQ, select Custom, and press the ▶III button. The Customer EQ menu appears on the screen

Press the [◄] or [▶] button to navigate between value bars.

Use the [♣] or [♠] button to adjust the value and press the [▶II] button to confirm.

After completing the setting, press the |Ů/■ button to exit.



To set 3D effect

- 1. Press the [७/■] button while listening to music. The music menu appears on the screen.
- Use the [I◀] or [►N] button to select 3D, and press the [►II] button. The 3D menu appears on the screen
- 3. Use the [◄] or [▶] button to select On or Off. Press the [▶II] button to confirm and exit.

	3D	1	
•	Off		
0	On		

To set play rate

- Press the [७/■] button while listening to music. The music menu appears on the screen.
- Use the [◄] or [◄] button to select Play Rate, and press the [►II] button. The play rate menu appears on the screen.
- Use the [◄] or [►] button to select a play rate from 1.00X, 1.14X, 1.33X, 0.67X and 0.80X.
 Press the [►] button to confirm and exit.

P-Rate
1.00X
0 1.14X
1.33X
0.67X
0.80X

To navigate music files

- 1. Press the [Ů/■] button while listening to music. The music menu appears on the screen
- Use the [M] or [M] button to select File, and press the [M] button. The music file list appears
 on the screen.
- Use the [M] or [M] button to select a folder or file and press the [M] button to open the folder
 or play the selected file.

Track 105.mp3 Track 106.mp3
Track 107.mp3
☑ Track 107.mp3
☑ Track 109.mp3
Track 110.mp3

Displaying lyric synchronously

This player supports lyrics display while playing the music. Only the lyrics in LRC format can be displayed. To add lyrics to the music, perform the following steps:

- Choose an MP3/WMA file, for example "love music. Mp3".
- 2. Download the corresponding lyrics with extension ".lrc" from the Internet.
- 3. Rename the lyrics file. Make sure that the lyrics filename is the same as the music file name. For example "love music.lrc"
- 4. Copy both files into the same folder on the player.
- 5. Start playback of the music file. The lyrics will be displayed on the screen synchronously while the music is being played.

Viewing Picture

This player supports the playback of pictures in formats of JPEG and BMP.

- 1. Press and hold the [button to enter the main menu.
- Use the [I◄] or [►] button to select Photo and press the [►II] button. The
 picture menu appears on the screen.
- Use the [◄] or [►] button to select a manual from Manual, Slide Show,
 Thumbnail and press the [►] button to view your pictures.
 - Manual: To view pictures manually. Use the [I◄] or [►►] button to display the previous or next picture.
 - Slide Show: To play a slide show. Once you select it, all pictures on your player starts slide show.
 - Thumbnail: To view pictures in thumbnails. Up to four pictures are
 displayed on the screen at a time. Use the [ℍ] or [ℍ] button to
 navigate between pictures and press the [ℍ] button to view the
 selected picture in full screen.
- Press the [O/■] button to exit the picture view mode return to the previous menu.











Thumbnail mode

Note: Higher resolution pictures load slower. If the resolution of the picture is more than 2048*2048, a system picture "check to show" is displayed instead of original picture in thumbnail mode.

Watching Video

This player supports the playback of converted videos in MTV format.

- 1. Press and hold the [button to enter the main menu.
- Use the [I←I] or [►II] button to select Movie and press the [I►II] button.
 The first video will appear on the screen in STOP mode.
- Use the [M] or [M] button to select a video and press the [M] button to play the selected video.





Stop mode



Play mode

Pausing playback

While a video is playing, press the [►II] button to pause the playback.

To resume the playback, press the [>1] button once again.

Press the [७/■] button to stop playback.

Skipping video files

Press the [I◀] or [►►] button to skip to the previous or next video file.\

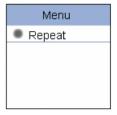
Searching backward or forward

Press and hold the [M] or [M] button to search backward or forward within a video file.

Setting video repeat mode

You to select a mode to enjoy the movie in desired order.

- 1. Press the [७/■] button to stop the playback.
- Press the [Ů/■] button again to open the video menu, and select Repeat and press the [▶II] button.
- Use the [◄] or [►] button to select the desired mode as below and press the [►II] button to confirm
 - Normal: Play all saved files in order once.
 - Repeat One: Play the current or selected file repeatedly.
 - Repeat All: Play all the files in order repeatedly.
 - Random & Repeat: Play all the files in random repeatedly.
- 4. Press the [也/■] button to exit the video sub-menu.



Listening to the FM Radio

Important: Always connect your earphones to the earphone jack, since the earphone cable serves as antenna for the internal radio.

- 1. Press and hold the button to enter the main menu.
- Select the FM Radio using the [◄] or [►] button and press the [►] button to enter the FM mode

The MP3 player automatically searches for all radio stations with the strongest reception and save them in the 20 memory locations if you use the FM Radio function for the first time or restore all default settings. The unit will start to play the first channel automatically after finishing the search

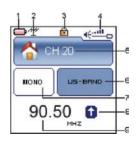


3. To exit the FM Radio mode, press and hold the [►II] button to return to the main menu.

Display

- 1. Remaining battery power indicator
- FM indicator
- Key locked indicator
- Volume indicator
- 5. Current playing preset channel

- FM region indicator
- 7 MONO or STEREO indicator.
- 8. Auto search indicator
- Current playing frequency



Manually searching a frequency

Press the [◄] or [▶] button to search for the frequency you want.

Automatically searching a frequency

Push and hold [I◀] or [▶I] button to automatically search for radio stations with strong signal forward or backward.

Selecting FM region

Before starting automatic or manual searching, you can select desired FM region.

- 1. Press the [७/■] button to open the FM Radio sub-menu.
- 2. Use the [◄] or [▶] button to select BAND and press the [▶II] button.
- Use the [◄] or [►] button to select a FM region from US (87.5-108.0), EUROPE (87.5-108.0)
 and JAPAN(76.0-90.0), then press the [►II] button to confirm.
- 4. To exit the FM Radio sub-menu, press the [७/■] button.



Automatic searching and storing the frequencies

- 1. Press the [७/■] button to open the FM Radio sub-menu.
- 2. Use the [I4] or [►I] button to select the Auto Scan and press the [►I] button to start the search.
 The MP3 player automatically searches for all radio stations with the strongest reception and save them in the 20 memory locations (CH01-CH20). The unit will start to play the first channel automatically after finishing the search.
- Press the [►II] or [A-B/REC] button repeatedly to select and listen to the other saved preset FM
 channels



FM recording

- 1. Press and hold the [A-B/REC] button to record the FM while listening to the FM radio.
- To pause the recording, press the ►II or [A-B/REC] button. To resume the recording, press the FII or [A-B/REC] button again.
- 3. To stop and finish the recording, press the [७/■] button.
 - The player will return to the FM radio playback mode. The recorded files are saved in the FMIN.DIR folder of the MP3 player as WAV files (format: FM000001.WAV, FM000002.WAV) and can be listened to in the Voice mode.

Note: FM recording is automatically stopped when the memory of the player is full or the battery power is no longer sufficient. Data that has been already recorded is automatically saved.



Recording Voice

In Mic.Record mode, you can activate the voice recording with integrated microphone. You also can directly press and hold [A-B/REC] button to start recording in Music or Voice mode.

- 1. Press and hold the button to enter the main menu.
- Use the [◄] or [◄] button to select Mic.Record and press the [►II] button. The recording menu appears and the player starts recording.
- To pause the recording, press the [►II] button. To resume the recording, press the [►II] button again.
- To save recording and return to main menu, press the [⁰/■] button. The player will go to the Voice playback interface.
 - The recorded files are saved in the MICIN.DIR folder of the MP3 player as WAV files (format: MIC0000X.WAV) and can be listened to in the Voice mode.
- Press the ▶II button to start playing the recorded files or press and hold the ▶II button to exit
 the voice mode.

Note: Voice recording is automatically stopped when the memory of the player is full or the battery power is no longer sufficient. Data that has been already recorded is automatically saved.





Listening to Recordings

All recordings can be played in the voice mode.

- Press and hold the button to enter the main menu.
- Use the [I4] or [►N] button to select the Voice and press the [►II] button. The screen displays
 the voice mode and will be in stop mode.
- 3. Press the [button to play the recording files.

File selected, file searched, and playback function in the Voice mode correspond to the functions in the Music mode

Note: To exit the Voice mode, press and hold the | button to return the main menu.





Reading E-book

This player only supports the playback of files in TXT format. Other formats must be saved as TXT format before transfer.

- 1. Press and hold the [button to enter the main menu.
- Use the [M] or [M] button to select E-BOOK and press the [M] button. The E-book list appears
 on the screen if you use the E-BOOK function for the first time or reset the player.
- Use the [◄] or [►] button to select a folder or file and press the ►II button to open the folder or view the selected file.



Moving to previous/next page

- Press the [I44] button to move to the previous page.
- Press the [►►] button to move to the next page.

Skipping to next page automatically

Press the [II] button while viewing the text. The player will skip to the next page after a shot time automatically until reaching the
last page. Press the [II] button to stop the automatic skipping.

Note:

- To return to the E-book list, press the [□/■] button.
- The last page you read is saved as a bookmark automatically when you exit the E-book mode. The bookmark page will be displayed
 on the screen when you switch to E-BOOK mode next time.

Settings

The unit settings can be customized by accessing the Settings Menu. The Settings Menu consists of several items where various functions can be selected concerning language, play mode, recording, contrast, time off, storage, reset, etc.

Navigating the settings menu

This section describes how to access and change various features through the MP3 player settings menu

- 1. Press and hold the button to open the main menu.
- Select the Settings using the [M] or [M] button and press the [M] button to open the sub-menu
- 3. To select a submenu, press the [◄] or [►] button.
- To enter a submenu, press the ▶ III button.
- 5. To save an option, press the [◄] or [▶] button to select the option and press the [▶ II] button.
- 6. To return to the superior directory, press the [७/■] button.





Setting language

To select a desired menu language.

Language English Dutsch Français Italiano Español

Setting play mode

To select the repeat mode for the music, voice and movie playback.

Normal: Play all saved files in order once.

Repeat One: Play the current or selected file repeatedly.

Repeat All: Play all the files in order repeatedly.

Random & Repeat: Play all the files in random repeatedly.



Setting record quality

To set the microphone recording quality.

Note: The higher frequency means the higher quality, however, the recordable time will be shorten.

Mic. Rec.
8000Hz
○ 11025Hz
○ 16000Hz
◯ 22050Hz
○ 32000Hz

Setting contrast

· To adjust the contrast of screen display.



Setting time off

- Stop Off: To set the shutdown time. The player will turn off automatically if the player is non-usage for the set time.
- Sleep Off: To set the sleep time. The player will turn off automatically after the set time.
 Backlight Off: To set the LCD off time. The backlight will turn off automatically if no button is pressed for the set time.

① Timer Off
Stop Off
Sleep Off
 Backlight Off

Reset settings

To restore all settings of the player to factory default settings.



Deleting Files

In the Delete mode, you can delete the files and folders stored on your player without a computer.

- 1. Press and hold the [button to enter the main menu.
- Use the [I←I] or [►I] button to select Delete and press the [►II] button. The file list appears on the screen
- 3. Press the [◄] or [▶] button to navigate between files or folder.
- 4. To delete a file, select the file and press the ▶ii or [७/■] button. To delete a folder, select the folder and press the [७/■] button. The Delete menu appears on the screen.
- Use the [◄] or [►] button to select Yes (continue delete) or No (cancel delete), and press the
 II button to start deleting the files or exit without deleting.



About

In the About mode, you can check and review the firmware version, total memory and free memory of the player.

- 1. Press and hold the [>II] button to enter the main menu.
- Use the [◄] or [►] button to select About and press the [►I] button.
 The firmware version, total/free memory of the player is displayed on the screen.
- Press the I►II button to exit.



Converting Video to MTV Format

This player supports the playback of videos in MTV format. Other formats (AVI, WMV, MEPG1, Quick Time, MPEG2, RealMedia, MPEG4, 3GP) must be converted to MTV format. The "MTVVideo Converter" is supplied on the CD to enable you to convert the other formats to MTV format.

- Insert the provided CD to the CD-ROM driver of your computer.
- Double-click the file "Video Conveter.exe" in the folder "MTVVideoConverter" of the CD. The Video Converter V2.9 window appears.







Open dialog box

- Click Input Video, and then select the input source from the Open dialog box.
 Note: If your video files (e.g. MP4 file) cannot be found in the Open dialog box, select All Files (*.*) in the File of type box.
- Click Output Video to select an output directory.
- Click Advanced Settings. Select 128x128 in the Output Frame Size box and select MTV in the Output Format box.
- Click Start Conversion.
 For detailed operations, click Help.



Note:

- To make your video playable on the player, you must select 128x128 or less in the Output Frame Size box (Advanced Setting).
 Otherwise, the message "Device Not Support" will appear on the screen when you play the video file.
- You have to install relevant codec package before running "Video Converter.exe". If not, the system will prompt "Load Video Failed!" when you attempt to convert the video files. Click "OK" and follow the prompt to download and install codec from the web sites.



Troubleshooting

If you have problems in operating your player, please check the points below before sending it to service center.

Cannot power on

The battery may be exhausted. Please recharge the battery.

Files cannot be downloaded

- Check if the driver is installed correctly in the computer.
- Check the connection between the player and PC.

No sound from the earphones

- Please ensure the volume is not 0, and the connection of earphones is no problem.
- Check if the format of music file is supported by the player.

Recording cannot be done

Check if there is enough memory and battery capacity.

The words of LCD display abnormality

Please ensure you select the correct language.

The buttons do not work

- The key may be locked. Slide the HOLD switch to the off position.
- Press the reset hole with metal pin to re-initialize the system of the player.

Poor FM reception

- Check whether an earphone is connected to the earphone jack. The earphone cord functions as an antenna.
- Adjust the position of the player and earphones.
- Turn off the power of the electric devices near the player. If it is effective, move and use the player away from those electric devices.

Specifications

Audio Format	MP3/WMA	Size	76.3*42.3*14.7mm
Photo Format	JPEG/BMP	weight	<40g (without accessories)
Video Format	MTV	Frequency response	20Hz~20KHz
MP3 bit Rate	8Kbps-320Kbps	Dynamic current	≤40mA (Play Mp3, backlight off)
WMA bit Rate	5Kbps-320Kbps	Dynamic current	≤75mA (Play movie)
S/N rate	≥80dB	Power off current	≤250uA
Distortion	<0.2%	Storage condition	Humidity <90%, Normal temperature
Power out	2*1mW(16 ohm load)	Working condition	Humidity <85%,-10~40°C
Battery	350mAh, up to 9 hours playback for music or 4 hours for video		
EQ	Normal//Rock/Pop/Classic/Jazz/Ultra bass/Custom EQ		

Listening Cautions

Do not play your headphones or earphones at a high volume.

Hearing experts advise against continuous extended play.

If you experience a ringing in your ears, reduce volume or discontinue use.

Do not use while operating a motorized vehicle. It may create a traffic hazard and is illegal in many areas.

You should use extreme caution or temporarily discontinue use in potentially hazardous situations.

Even if your headphones or earphones are the open-air type designed to let you hear outside sounds, don't turn up the volume so high that you can't hear what's around you.

Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud and harmful to your hearing.

Guard against this by setting your equipment at a safe level BEFORE your hearing adapts.

To establish a safe level:

Start your volume control at a low setting.

Slowly increase the sound until you can hear it comfortably and clearly, and without distortion. Once you have established a comfortable sound level:

Leave it there

Precautions

- 1). When not using the player for an extended period of time, please charge the battery at least once per month to extend the battery life.
- 2). Do not use the player in extremely hot, cold, dusty or damp environments.
- 3). Make sure the keys are unlocked before using the player (otherwise controls will not function).
- 4). Avoid dropping or striking the unit .This may cause external and internal physical damage to the player.
- 5). Charge the battery if:
 - a) The battery level icon displays (An empty battery)
 - b) The player powers off automatically and off again when restarted.
 - c) No response when pressing keys with keys unlocked and battery installed
- 6). To prevent damage from static shock, neveruse the player in very dry conditions.
- 7). When player is being formatted or transferring a file, do not interrupt the connection. Otherwise, data may be corrupt of lost.
- 8). When the player is used as a portable HD, please use only per instructions. Otherwise, permanent data loss could occur.

FCC Caution

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- ◆ Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Compliance

- To assure continued compliance, following the attached installation instructions.
- Use only the provided shielded the interface cables when connecting to computer.

Any unauthorized changes or modifications to this equipment would void the user's authority to operate this device.

This device complies with Part 15 of the FCC Rules. Operation is subjected to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must

accept any interference received, including interference that may cause undesired operation.

This product may receive radio interference caused by mobile telephones or other products during operation. If such interference is apparent, please increase separation between the product and the mobile telephone or other product.

This product may receive radio interference caused by mobile telephones or other products during operation. If such interference is apparent, please increase separation between the product and the mobile telephone or other product.

Industry Canada Requirement:

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme á la norme NMB-003 du Canada

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Nextar
1661 Fairplex Dr.
LaVerne, CA USA 91750
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